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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/746,887	
	Filing Date	12/29/2003	
	First Named Inventor	Jacobsen, Eric A.	
	Art Unit	2818	
	Examiner Name	Pham, Tuan	
Total Number of Pages in This Submission	7	Attorney Docket Number	P18404

ENCLOSURES (Check all that apply)		
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Firm Name	Intel Corporation		
Signature	/Stuart A. Whittington/		
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Date	January 18, 2007	Reg. No.	48,215

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Eric Jacobsen

Atty. Docket: P18404

Appln. Ser. No.: 10/748,867

Group Art Unit: 2618

Filed: 12/29/2003

Examiner: Pham, Tuan

For: **LOCATING INTERFERING DEVICES IN WIRELESS NETWORKS USING  
CHANNEL ADAPTATION METRICS**

**RESPONSE UNDER 37 C.F.R. § 1.111**

MS: Amendments  
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In response to the Office Action dated October 18, 2006, please consider the following:

**Remarks beginning on page 2.**